

535

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	23929
<b>Description:</b> Harness Assembly		<b>Part Number:</b>	D3215-041
<b>Dwg:</b> D3215 Rev. <del>A</del> C		<b>Qty:</b>	36 Kit(s)
<b>Ref:</b> <del>04.03.24</del>		Page 1 of 1	

Step	Location	Procedure	By	Date	Qty												
1	DC	Issue Traveler <b>Dwg not required</b>	AP	05/08/02	36												
2	PG	Issue P/O: <u>2008416</u> to Tulmar Safety Systems D3215-041 as per Dwg D3215 <b>Ship to Tulmar</b> <table><tr><th>Qty</th><th>Part Number</th><th>Description</th><th>Batch</th></tr><tr><td>1</td><td>D3215-3</td><td>Webbing Tidy</td><td><u>B23812</u></td></tr><tr><td>1</td><td>D3216-1</td><td>Fitting</td><td><u>B22600</u></td></tr></table> <b>Certificate of Conformity is required</b>	Qty	Part Number	Description	Batch	1	D3215-3	Webbing Tidy	<u>B23812</u>	1	D3216-1	Fitting	<u>B22600</u>	U	05-08-04	36
Qty	Part Number	Description	Batch														
1	D3215-3	Webbing Tidy	<u>B23812</u>														
1	D3216-1	Fitting	<u>B22600</u>														
3	RG	Receive and Inspect for transit damage <b>Ensure Conformity certificate is attached</b>	CL	05/08/04	36												
4	QC6	Inspect dimensions as per Dwg D3215	CL	05/08/02	36												
5	ST	Identify and Stock	ML	05/08/02	36												
6	AC	Cost/Part <u>32.22</u>	CL	05/08/02	36												
7	DC	Close W/O <u>32.22</u> Inspect Level 21	SUR	05-08-02	36												
			LD	05/08/03	36												

Rev	Date	Change	Revised By	Approved
A	03.10.28	New Issue	KJ/RF	RF

RELEASED

04.01.08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA:   *DD*   Date: 05/08/23

NOTE: Date & initial all entries

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_



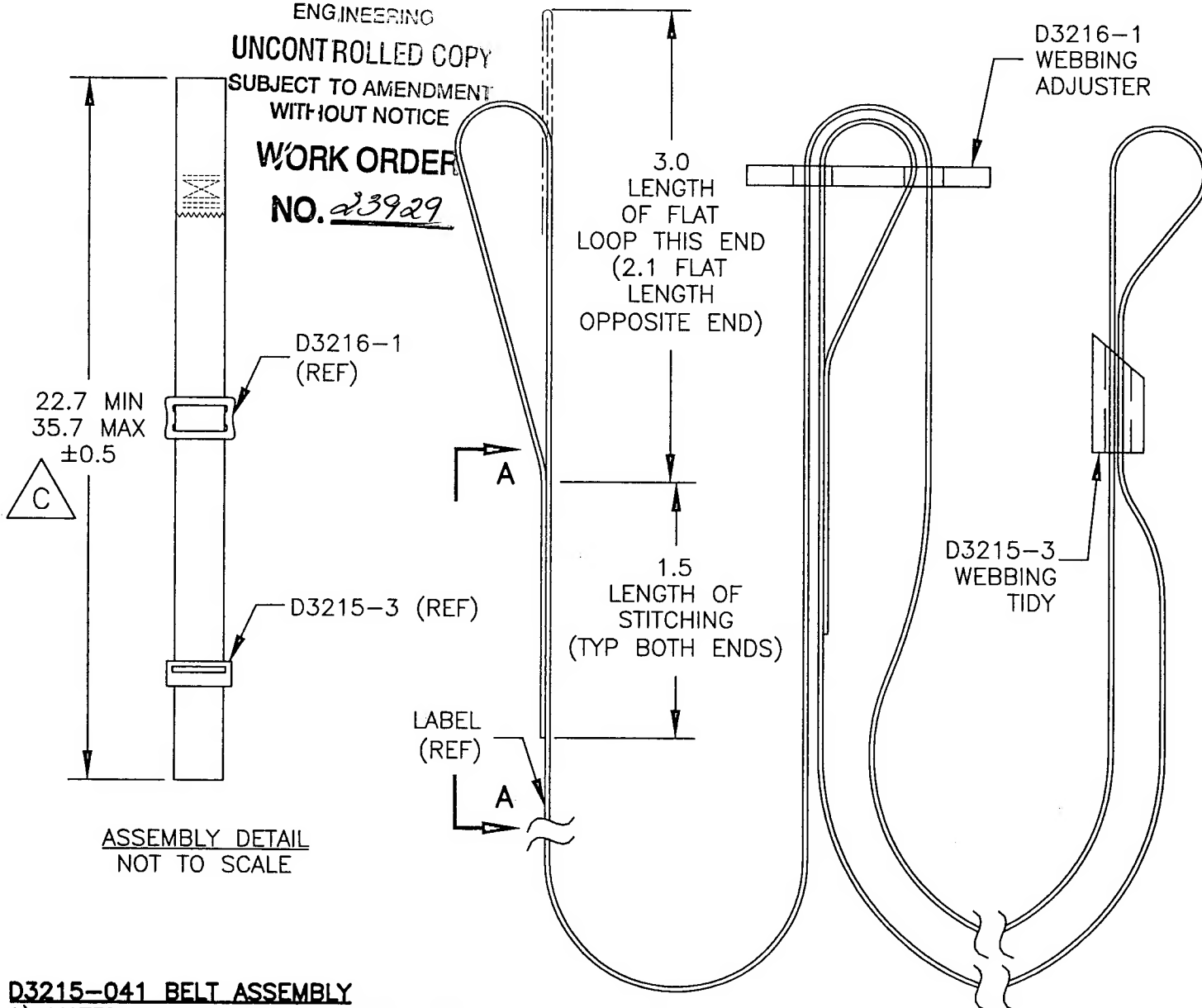
DESIGN	CP	DRAWN BY	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	REV. C
CHECKED	#	APPROVED	#	DRAWING NO. D3215	SHEET 1 OF 3
DATE	04.03.05	TITLE	BELT ASSEMBLY	SCALE	NTS
A	03.09.19	NEW ISSUE			
B	04.01.12	AS MANUFACTURED; ADD TOLERANCE			
C	04.03.05	REDUCE LENGTH; CLARIFY STITCHING			

RELEASED  
04.03.08

RETURN TO  
ENGINEERING

UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE

WORK ORDER  
NO. 23929



#### D3215-041 BELT ASSEMBLY

- 1) MATERIAL: WEBBING = LAGRAN CANADA INC. 26472  
(2" WIDE x 0.060" THICK BLACK POLYESTER WEBBING, CERTIFIED TO FAR 29.853A3, TENSILE STRENGTH 5700 lb MIN)  
THREAD = VT 295 TYPE II CLASS A SIZE 3, BLACK NYLON THREAD  
LABEL = TYVEK
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN <i>CP</i>	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>#</i>	APPROVED <i>#</i>	DRAWING NO. D3215	REV. C SHEET 2 OF 3
DATE 04.03.05		TITLE BELT ASSEMBLY	SCALE NTS

### D3215-043 BELT ASSEMBLY

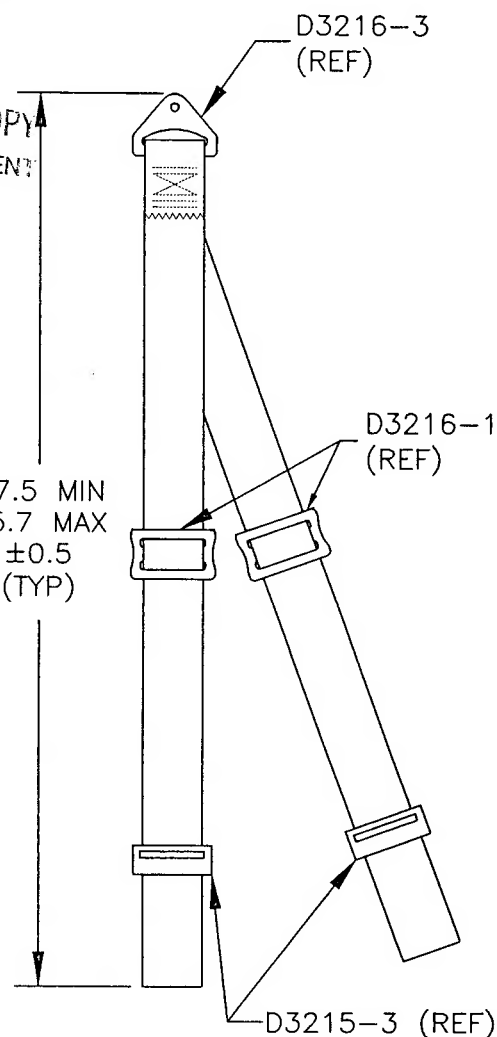
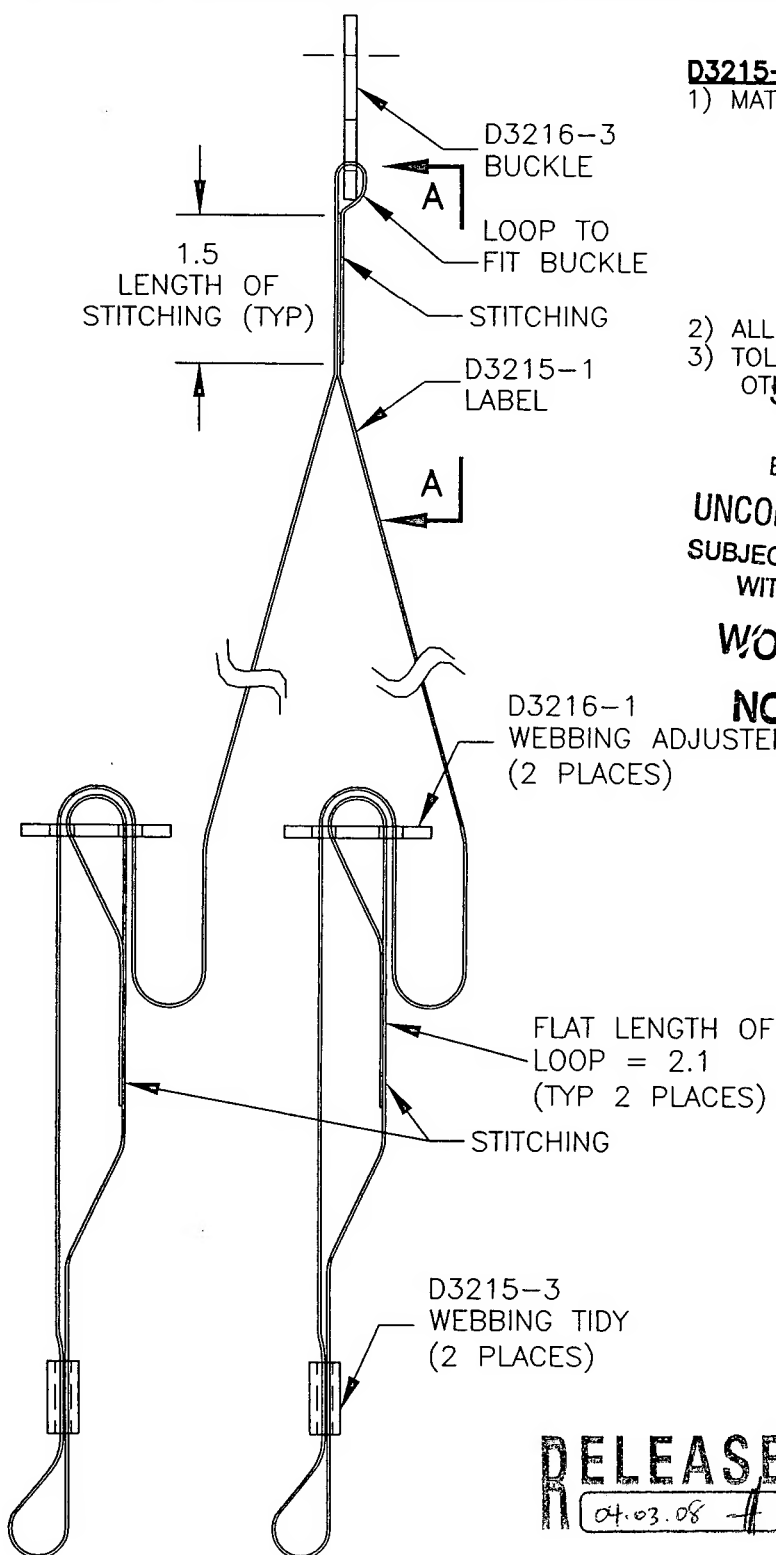
- 1) MATERIAL: WEBBING = LAGRAN CANADA INC. 26472  
(2" WIDE x 0.060" THICK  
BLACK POLYESTER WEBBING,  
CERTIFIED TO FAR 29.853A3,  
TENSILE STRENGTH 5700 lb MIN)  
THREAD = VT 295 TYPE II CLASS A SIZE 3,  
BLACK NYLON THREAD  
LABEL = TYVEK
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS  
OTHERWISE NOTED.

RETURN TO  
ENGINEERING

UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE

WORK ORDER

NO. 23929



RELEASED  
04.03.08

ASSEMBLY DETAIL  
NOT TO SCALE

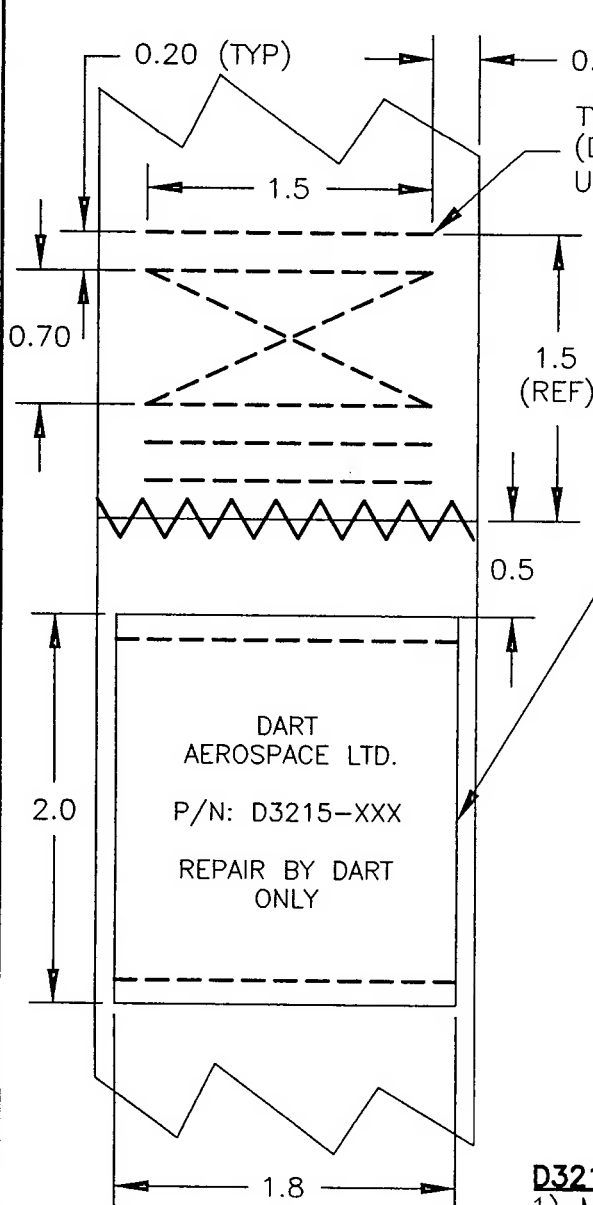


DESIGN <i>EP</i>	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>AF</i>	APPROVED <i>AF</i>	DRAWING NO. D3215	REV. C SHEET 3 OF 3
DATE 04.03.05		TITLE HARNESS ASSEMBLY	SCALE 1:1

SHOP COPY

### VIEW A-A

XXX = 041 FOR D3215-041  
XXX = 043 FOR D3215-043



TYPICAL STITCHING PATTERN  
(D6193 TYPE 301, 7-10 STITCHES PER IN.  
USE 1/2" MIN. BACKSTITCH, NO LOOSE THREADS)

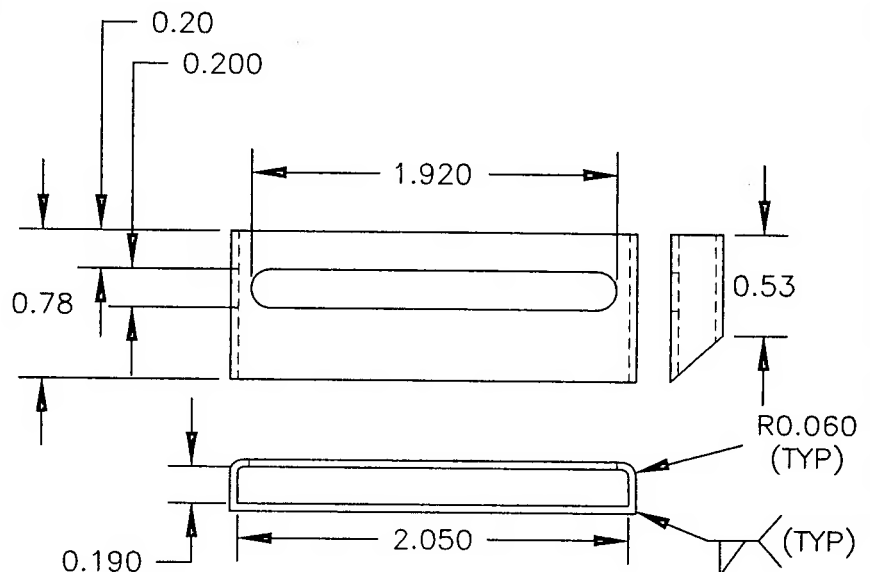
RETURN TO  
ENGINEERING

UN  
SUBJECT  
WITHOUT NOT

WORK ORDER

NO. 23929

D3215-1 LABEL  
USE 1/8" BLACK LETTERING  
(INSTALLED ON ONE END ONLY,  
CENTER ON BELT)



#### D3215-3 WEBBING TIDY

- 1) MATERIAL: 5052-H32 ALUMINUM SHEET, 0.040" THICK  
(REF DART SPEC. M5052H32S.040)
- 2) WELD PER DART QSI 004
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: POWDER COAT BLACK SANDTEX (4.3.5.7) PER  
DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE  
NOTED

RELEASED  
04.03.08

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

□□□□□□□□

# Job Costing Report

Dart Aerospace Ltd.  
Hawkesbury

Aug 02, 2005  
01:38 pm

Work Order No	: 0023929	Department Code:	
Project Name	: D3215-041	Burden Flags	: NNNNNNNN
Project For	: WK535	WO Status	: Open
Work Order Type	: Main	Invoice State	: Not Invoiced
Main WO Number	:	Invoice Date	:
House Part Number	: D3215-041	Invoice Number	:
Description	: Harness Assembly	Invoice Amount	: 0.00
Manufactured	: Yes		
Amount Req'd	: 36	Order Entry No	:
Amount Done	: 0	OE Value	: 0.00
Start Date	: 08-02-05		
Est Finish Date	: 08-31-05	Est Margin	: 0.000%
Act Finish Date	:	Actual Margin	: 0.000%
Drawings Req'd	: No		
Ok for Approval	:		
Approval Rec'd	:	\$0 Posted to Finished Goods	

	Estimated	Actual	Var. %	Posted	To Post
=====					
Material Cost	: 0.00	0.00	0.00	0.00	0.00
Engineering Hours	: 0.00	0.00	0.00		
Engineering Cost	: 0.00	0.00	0.00	0.00	0.00
Production Hours	: 0.00	0.00	0.00		
Production Cost	: 0.00	0.00	0.00	0.00	0.00
Packaging Hours	: 0.00	0.00	0.00		
Packaging Cost	: 0.00	0.00	0.00	0.00	0.00
OverHead Hours	: 0.00	0.00	0.00		
OverHead Cost	: 0.00	0.00	0.00	0.00	0.00
CNC Hours	: 0.00	0.00	0.00		
CNC	: 0.00	0.00	0.00	0.00	0.00
Misc. Hours	: 0.00	0.00	0.00		
Misc.	: 0.00	0.00	0.00	0.00	0.00
=====					
Burden	: 0.00	0.00	0.00		
=====					
Total Cost	: 0.00	0.00	0.00		
Margin	: 0.000	0.000			
Selling Cost	: 0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done	: 0.00	0.00
Profits/(Loss)	: 0.00	0.00